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APPLICATION NO.	FIL	ING DATE -	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/374,580	09/374,580 08/16/1999		TATSUO FURUKAWA	862.3016 3938			
5514	7590	04/23/2002					
		LA HARPER & S	EXAMINER				
• • • • • • • • • • • • • • • • • • • •	30 ROCKEFELLER PLAZA NEW YORK, NY 10112				NOLAN JR, CHARLES H		
				ART UNIT	PAPER NUMBER		
				2854	14		
DATE MAILED: 04/23/2002					•		

Please find below and/or attached an Office communication concerning this application or proceeding.

A								
	Application No.		Applicant(s)	/				
V	09/374,580		FURUKAWA ET A	L.				
Office Action Summary	Examiner		Art Unit					
	Charles H Nolan		2854					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1) Responsive to communication(s) filed on <u>04</u>	February 2002 .							
2a) This action is FINAL . 2b) ⊠ T	his action is non-fi	nal.						
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims				e merits is				
4) Claim(s) 1-58 is/are pending in the application	on.							
4a) Of the above claim(s) 51 and 52 is/are wit	hdrawn from consi	deration.						
5)⊠ Claim(s) <u>38-45</u> is/are allowed.								
6)⊠ Claim(s) <u>1-37,46-50 and 53-58</u> is/are rejected	d.							
7) Claim(s) is/are objected to.								
8) Claim(s) are subject to restriction and/	or election require	ment.						
Application Papers								
9) The specification is objected to by the Examiner.								
10)⊠ The drawing(s) filed on <u>16 August 1999</u> is/are:		-	•					
Applicant may not request that any objection to the		•	• •					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action. 12) ☐ The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120	.xaminer.							
<u>-</u>	an priority under 26	5118C \$ 110/c) (d) or (f)					
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:								
1.⊠ Certified copies of the priority documer	nte have been rece	ived						
			ion No					
2. Certified copies of the priority documents have been received in Application No3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International B * See the attached detailed Office action for a lis	Bureau (PCT Rule 1	17.2(a)).		Stage				
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
 a) The translation of the foreign language present 15) Acknowledgment is made of a claim for domes 	• •							
Attachment(s)								
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	4)		y (PTO-413) Paper No Patent Application (PT					

Page 2

Application/Control Number: 09/374,580

Art Unit: 2854

DETAILED ACTION

1. The reply filed on 2-4-02 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): Applicant has failed to state how newly submitted Claims 53-58 overcome the prior art of record. See 37 CFR 1.111. Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment.

EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles H Nolan, Jr. whose telephone number is 703-308-0961. The examiner can normally be reached on Monday through Thursday 8:00 AM to 6:30 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Hirshfeld can be reached on 703-305-6619. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3431 for regular communications and 703-308-5841 for After Final communications. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1782.

CHN April 19, 2002 Charles H. Nolan

Examiner

Art Unit 2854